

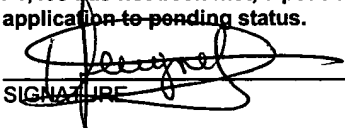
"EXPRESS MAIL" MAILING LABEL NUMBER

424 Rec 8008409

17 JAN 2000

Form PTO-1390 REV.10-94)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER RN97075
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/elected office (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (IF KNOWN, SEE 3727 CFR 1.5) 09/462995 NOT APPLICABLE
INTERNATIONAL APPLICATION NO. PCT/FR98/01514	INTERNATIONAL FILING DATE July 10, 1998	PRIORITY DATE CLAIMED July 17, 1997	
TITLE OF INVENTION FLUIDS FOR USE IN OILFIELD DEVELOPMENT COMPRISING DEACETYLATED XANTHAN GUM AND AT LEAST ONE COMPOUND INCREASING THE IONIC STRENGTH OF THE MEDIUM			
APPLICANT (S) FOR DO/EO/US: Bruno LANGLOIS			
Applicant herewith submits the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<p>1 <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U S C 371</p> <p>2 <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U S C 371</p> <p>3 <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U S C 371) (f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U S C 371 (b) and PCT Articles 22 and 39(1)</p> <p>4 <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date</p> <p>5 <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U S C 371(c)(2))</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</p> <p style="margin-left: 20px;">b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6 <input checked="" type="checkbox"/> A translation of the International Application into English (35 U S C 371(c)(2)).</p> <p>7 <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210)</p> <p>8 <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U S C 371(c)(2)).</p> <p style="margin-left: 20px;">a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International</p> <p style="margin-left: 20px;">b. <input type="checkbox"/> have been transmitted by the International Bureau</p> <p style="margin-left: 20px;">c. <input type="checkbox"/> have not been made, however the time limit for making such amendments has NOT expired.</p> <p style="margin-left: 20px;">d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>9 <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U S C 371(c)(3)).</p> <p>10 <input checked="" type="checkbox"/> A oath or declaration of the inventor(s) (35 U S C 371(c)(4)). (signed)</p> <p>11 <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</p> <p>12 <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U S C 371(c)(5)).</p> <p>Items 13 to 18 below concern document(s) or information included:</p> <p>13 <input checked="" type="checkbox"/> An information Disclosure Statement under 37 CFR 1 97 and 1 98</p> <p>14 <input checked="" type="checkbox"/> An assignment document for recording A separate cover sheet in compliance with 37 CFR 3 28 and 3 31 is included</p> <p>15 <input checked="" type="checkbox"/> A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment</p> <p>16 <input type="checkbox"/> A substitute specification.</p> <p>17 <input type="checkbox"/> A change of power of attorney and/or address letter</p> <p>18 <input checked="" type="checkbox"/> Certificate of Mailing by Express Mail</p> <p>19 <input checked="" type="checkbox"/> Other items or information</p> <p>20</p>			
Forms PCT/IB/308 and 332, PCT/ISA/210, PCT/FR98/01514 as published			

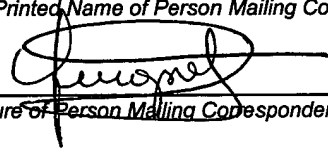
004452995-01400

US APPLICATION NO. 09/462993 <small>(IF KNOWN, SEE 37 CFR 1.5)</small>	INTERNATIONAL APPLICATION NO. PCT/FR98/01514	ATTORNEY DOCKET NUMBER RN97075					
20 <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Search Report has been prepared by the EPO or JPO..... \$930.00 International preliminary examination fee paid to USPTO (37 CFR 1,482) \$720.00 No international preliminary examination fee paid to USPTO (37 CFR 1,482) but international search fee paid to USPTO (37 CFR 1,4445 (a)(2))... \$790.00 Neither International preliminary examination fee (37 CFR 1,482) nor international search fee (37 CFR 1,4445 (a)(2)) paid to USPTO.. \$970.00 International preliminary examination fee paid to USPTO (37 CFR 1,482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$ 98.00 <div style="text-align: center;">ENTER APPROPRIATE BASIC FEE AMOUNT =</div>		CALCULATIONS PTO USE ONLY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: right;">\$ 840.00</td> <td style="width: 50%;"></td> </tr> <tr> <td style="text-align: right;">\$ 0.00</td> <td></td> </tr> </table>		\$ 840.00		\$ 0.00	
\$ 840.00							
\$ 0.00							
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1,492(e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	23-20=	3	X\$18.00				
Independent Claims	3-3=	0	X\$78.00				
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) 0			+\$260.00				
TOTAL OF ABOVE CALCULATIONS =			\$ 894.00				
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28)							
SUBTOTAL =			\$ 894.00				
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1,492 (f)).			+ \$ 0.00				
TOTAL NATIONAL FEE =			\$ 894.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00				
TOTAL FEES ENCLOSED =			\$ 934.00				
			Amount to be refunded \$				
			charged \$				
a <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed b <input checked="" type="checkbox"/> Please charge my Deposit Account No. 18-1171 in the amount of \$934.00 to cover the above fees. c <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-1171 A duplicate copy of this sheet is enclosed.							
NOTE: Where an appropriate time limit under 37 CFR 1,494 or 1,495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO: Jean-Louis SEUGNET RHODIA INC. 259 Prospect Plains Road CN 7500 Cranbury, NJ 08512		<div style="text-align: center;">  SIGNATURE </div> <div style="text-align: center;"> Jean-Louis SEUGNET NAME Limited Recognition under 37 CFR § 10.9(b) enclosed. </div>					
January 14, 2000 DATE		REGISTRATION NUMBER					

424 Rec'd PCT/

09/462995

14 JAN 2000

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s) : Bruno LANGLOIS			Docket No. RN97075
Serial No. National Phase of PCT/FR98/01514	Filing Date January , 2000	Examiner	Group Art Unit
FOR: FLUIDS FOR USE IN OILFIELD DEVELOPMENT COMPRISING DEACETYLATED XANTHAN GUM AND AT LEAST ONE COMPOUND INCREASING THE IONIC STRENGTH OF THE MEDIUM			
<p>I hereby certify that this Transmittal letter sending documents referred to herein, Specification with Abstract (25 pages), 1 page Drawing, Declaration/ Power of Attorney (signed), Assignment and Recordation sheet, Preliminary Amendment (4 pages), Information Disclosure Statement with referenced documents, Forms PCT/IB/308 and 332, PCT/ISA/210, PCT/FR98/01514 as published and Limited Recognition.</p> <hr/> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on January 14, 2000.</p> <p style="text-align: center;"><i>(Date)</i></p> <p style="text-align: right;">Jean-Louis SEUGNET <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p> <p style="text-align: right;"> <i>(Signature of Person Mailing Correspondence)</i></p> <p style="text-align: right;">EL416003840US <i>("Express Mail" Mailing Label Number)</i></p> <p style="text-align: center;">Note: Each Paper must have its own certificate of mailing.</p>			

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